FIGURE 1

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FIGURE 2

0.74

0.73 — UCL=0.7304

0.72

0.71 — Avg=0.7095

0.70

0.69 — LCL=0.6886

0.68

IhV (dL/g)

0   15   30   45   60   75   90   10   12
                                     5   0

Time (min)

FIGURE 3

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FIGURE 4

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FIGURE 5

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FIGURE 6

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FIGURE 7

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FIGURE 8

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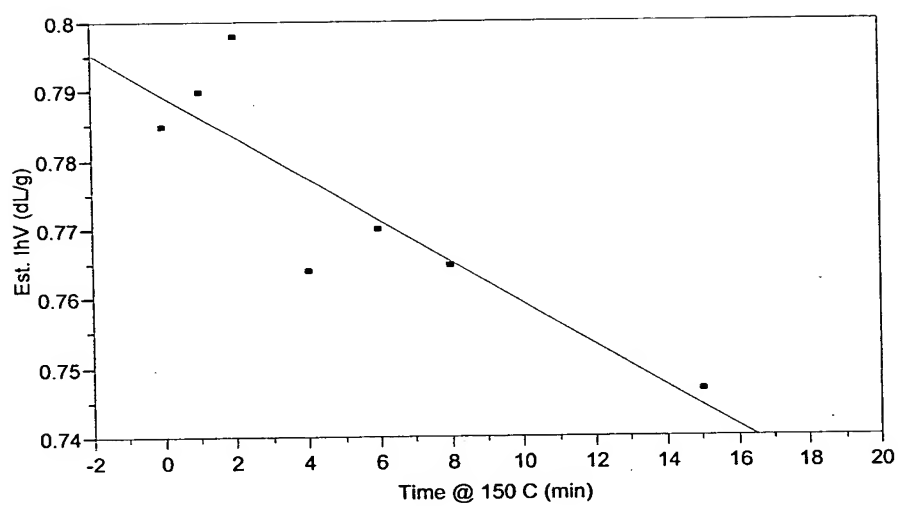
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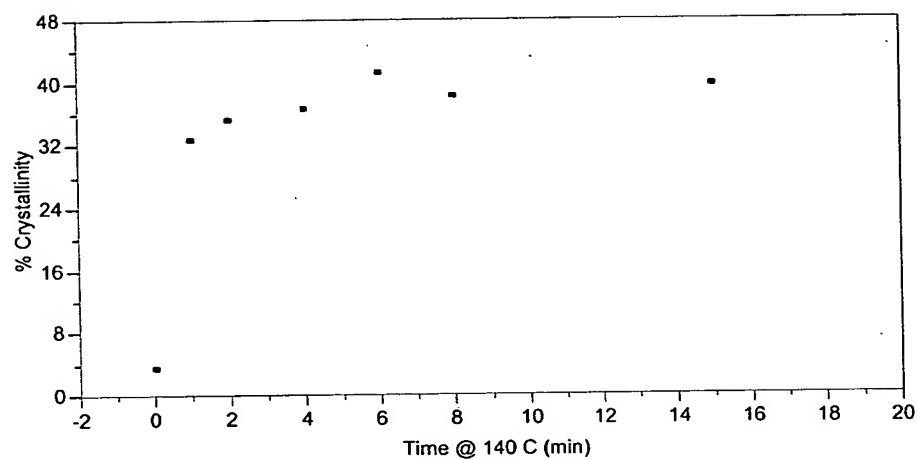**FIGURE 9**

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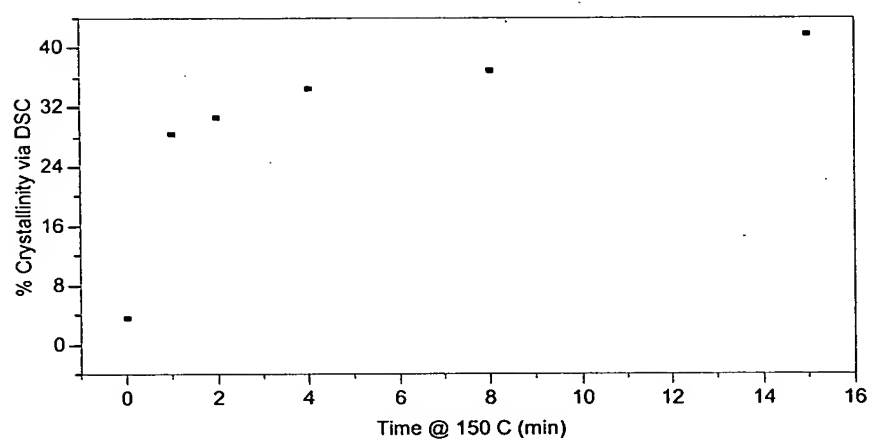
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FIGURE 10

FIGURE 11

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FIGURE 12

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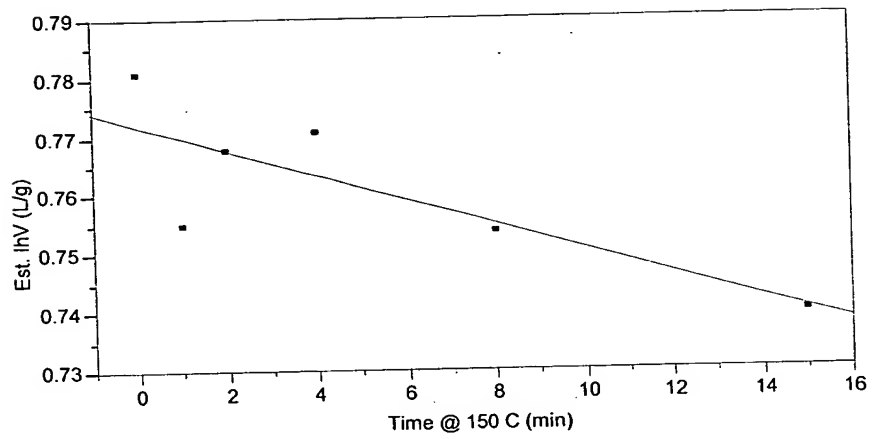FIGURE 13

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FIGURE 14

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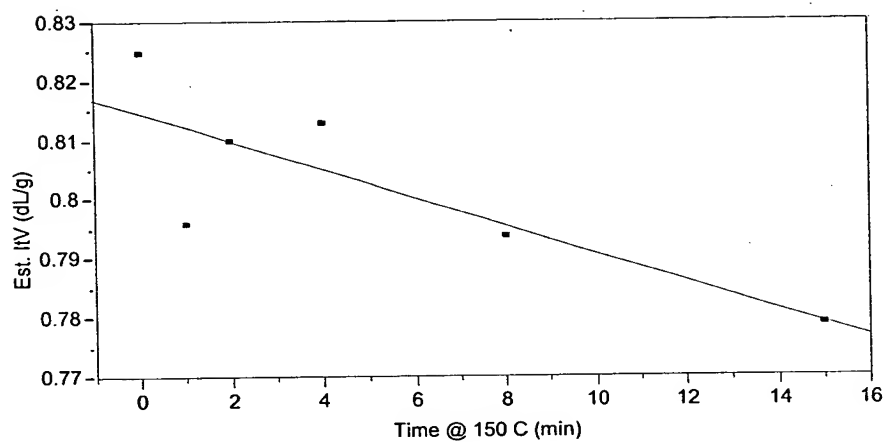
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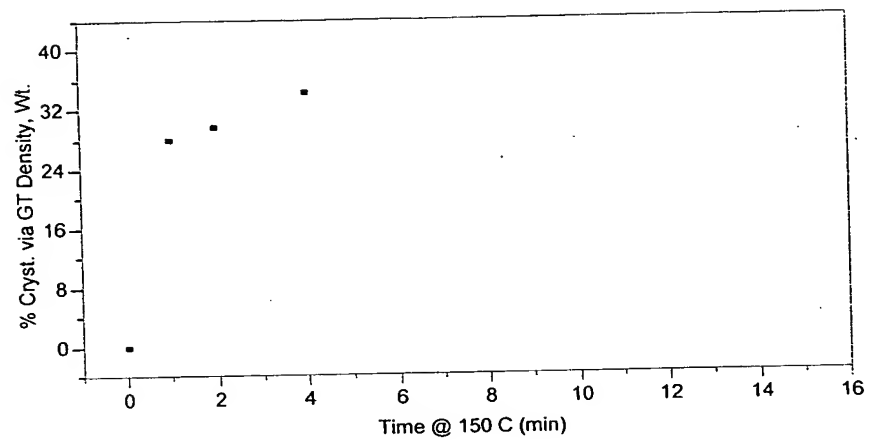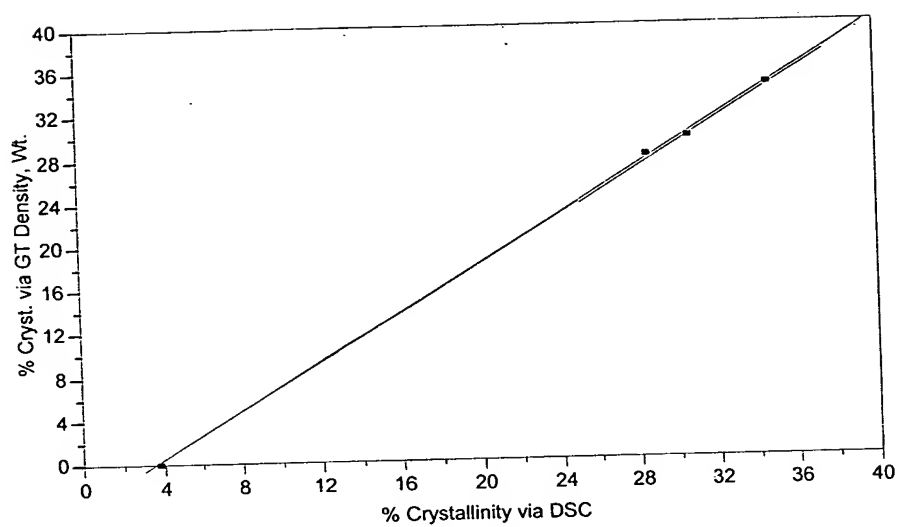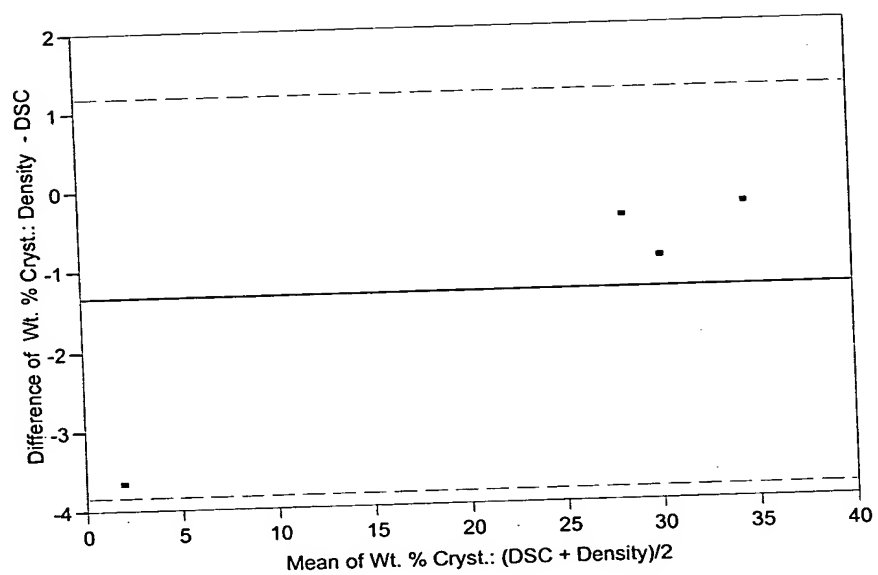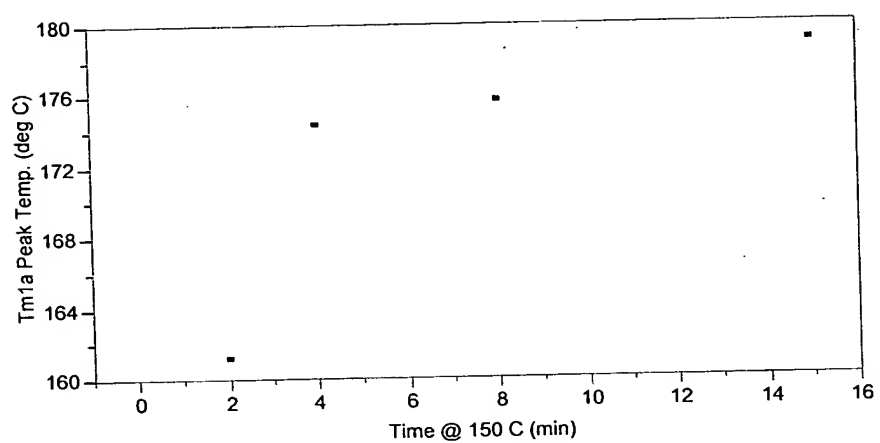
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FIGURE 15

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FIGURE 16

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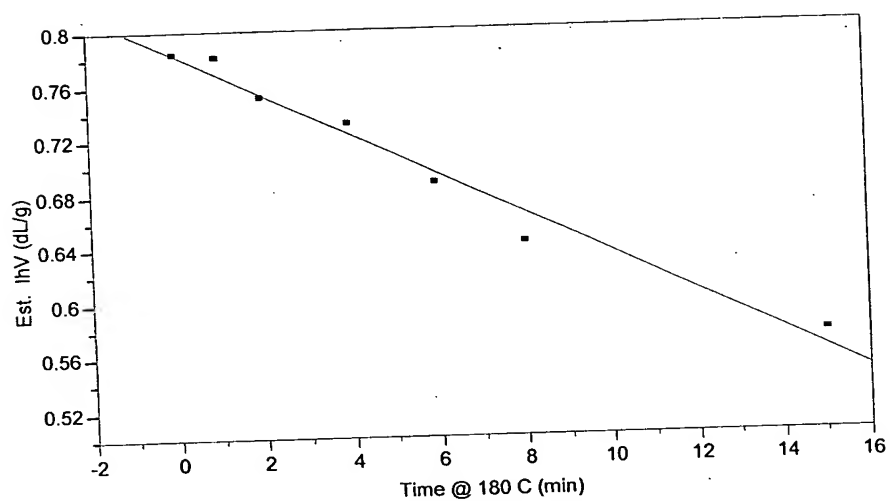**FIGURE 17**

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FIGURE 18

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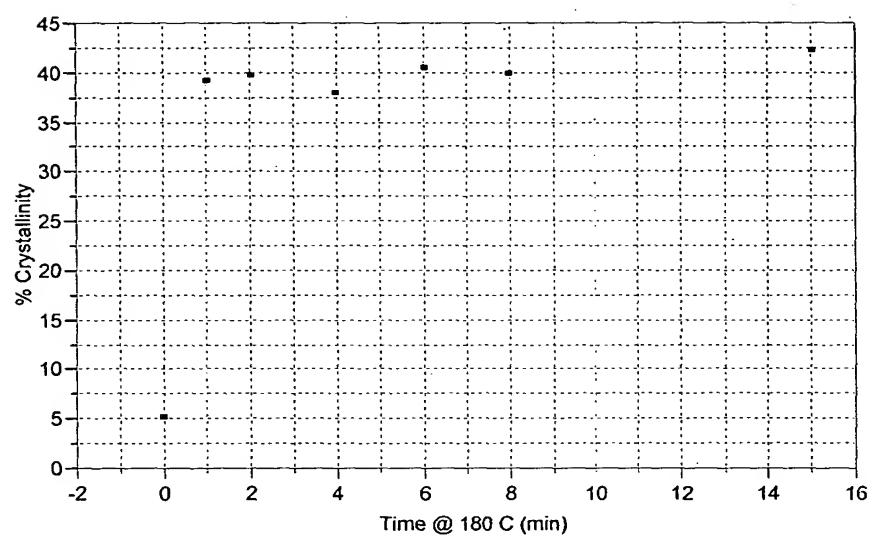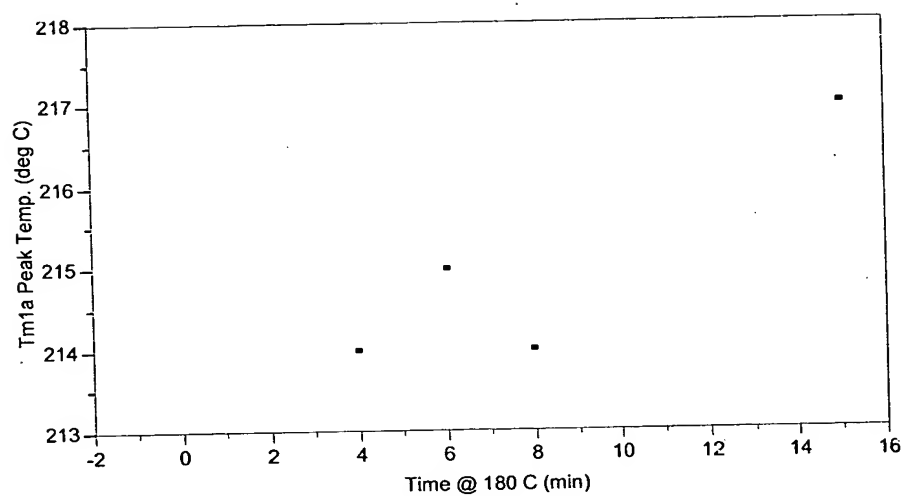
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FIGURE 19

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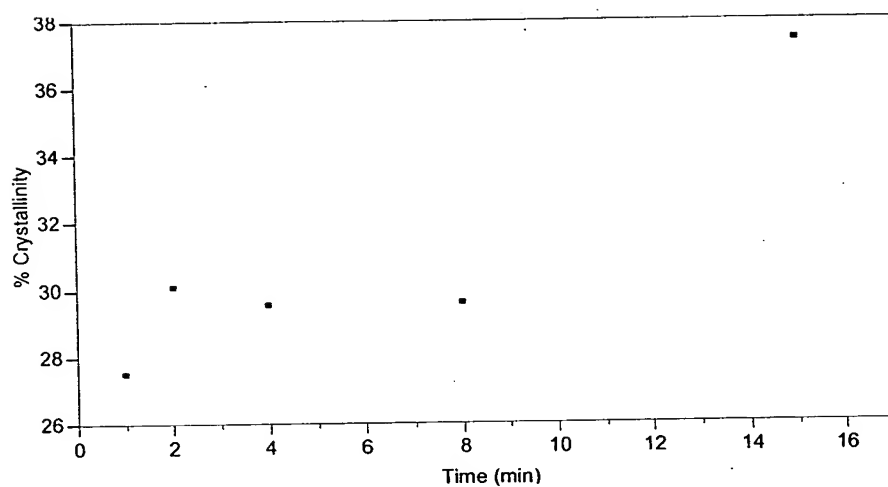
FIGURE 20

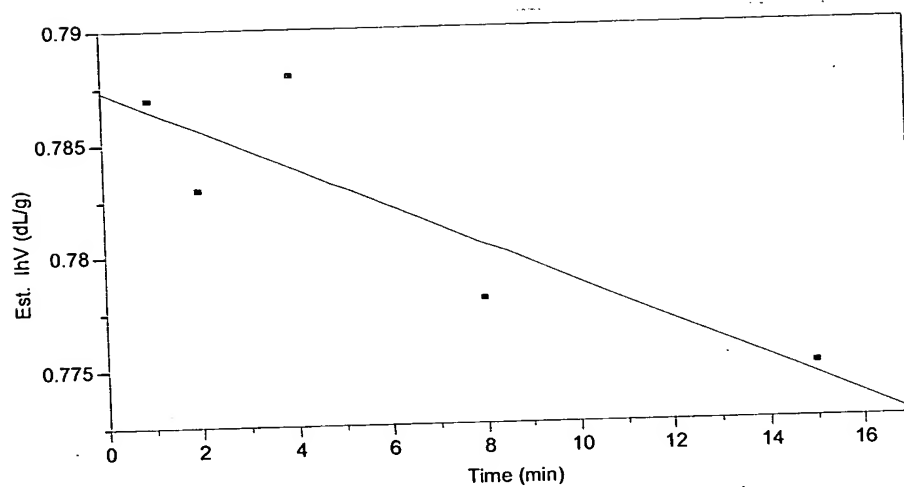15

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FIGURE 21

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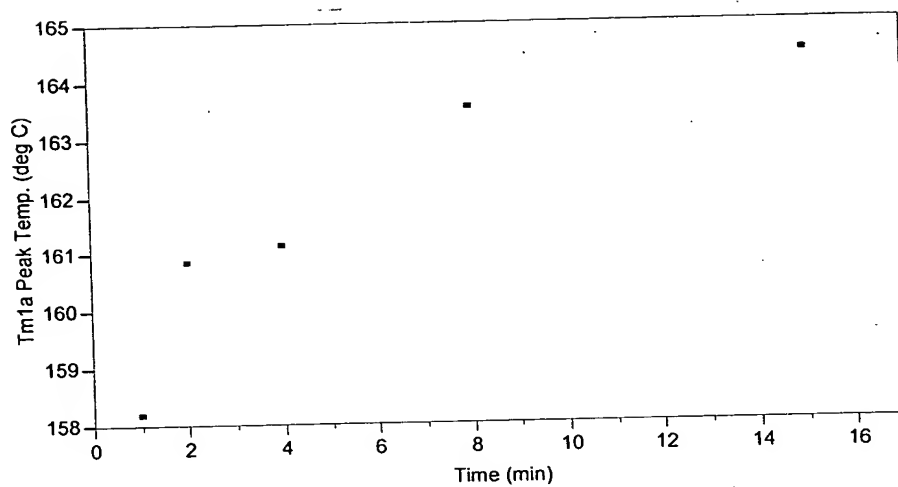
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FIGURE 22

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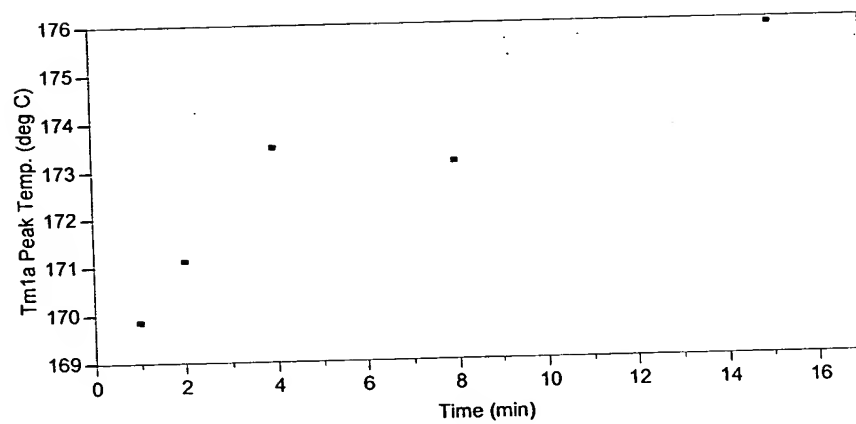
FIGURE 23

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FIGURE 24

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FIGURE 25

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FIGURE 26

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FIGURE 27

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FIGURE 28

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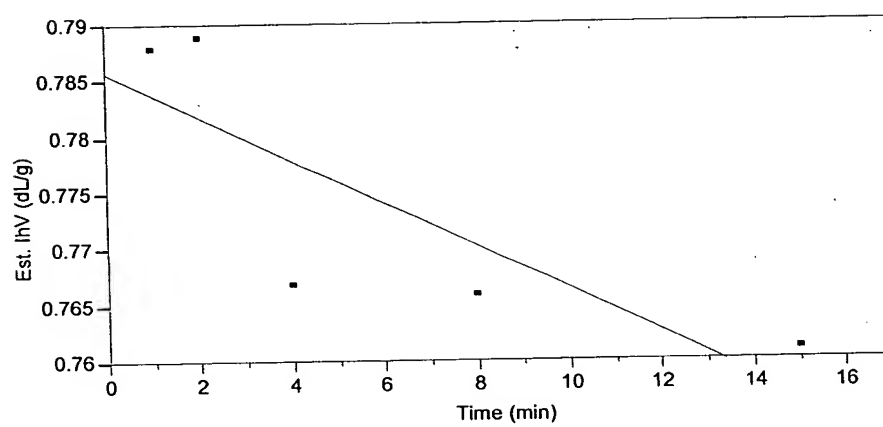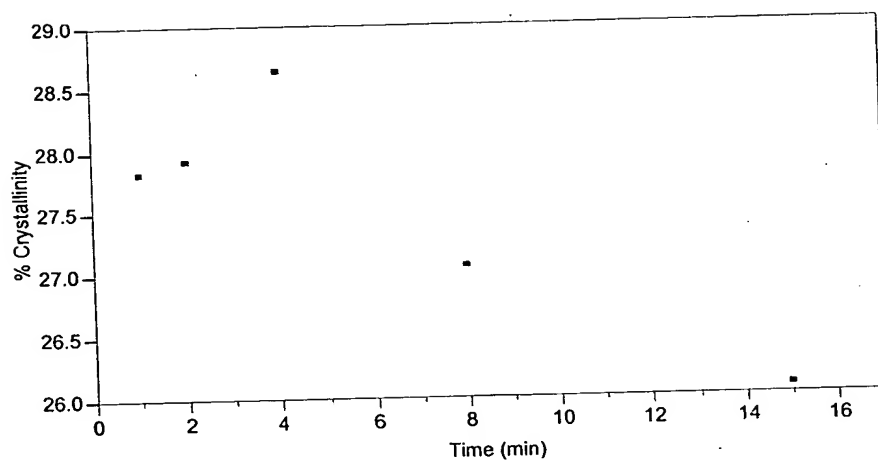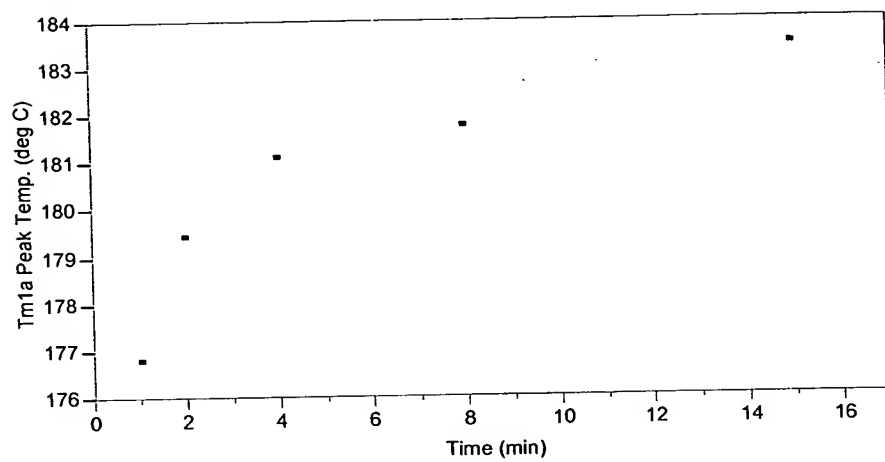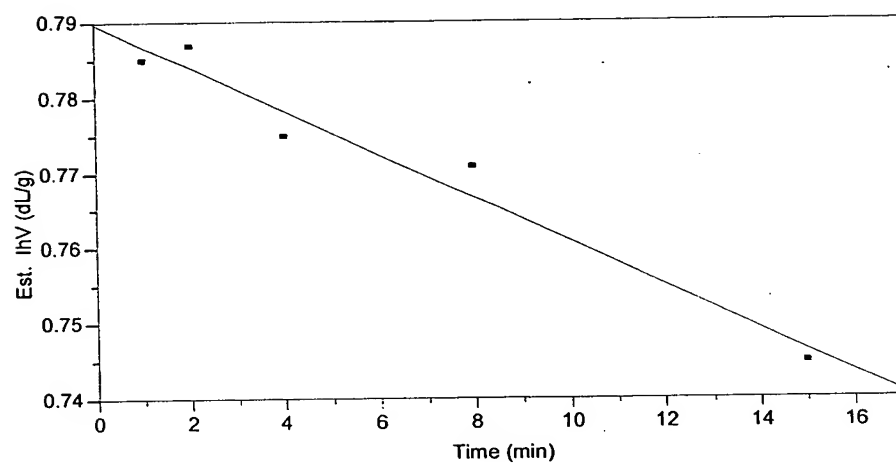
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FIGURE 29

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FIGURE 30
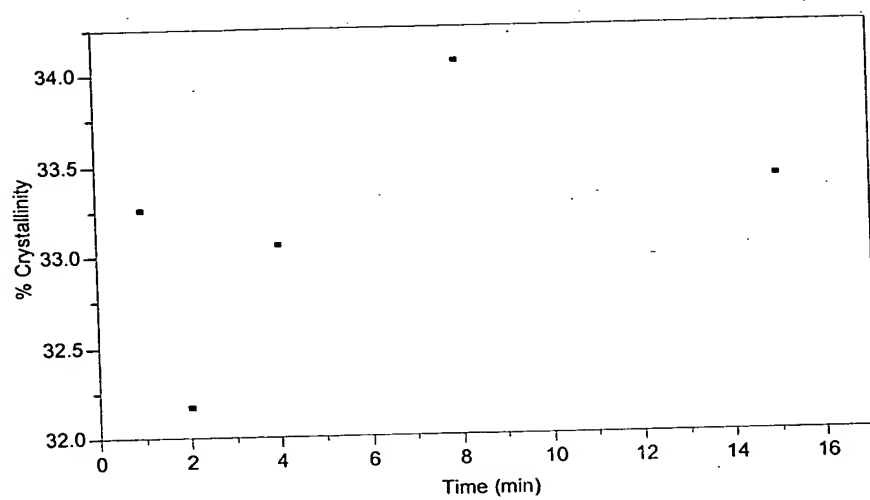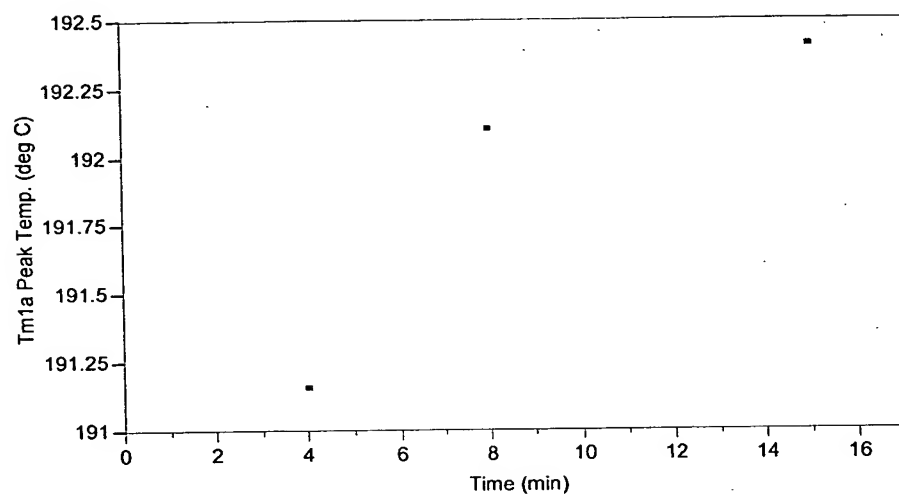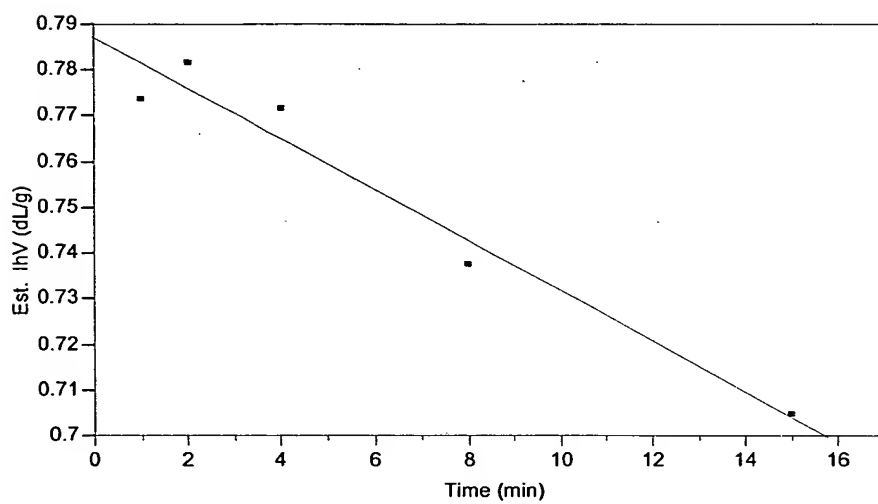
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FIGURE 31

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FIGURE 32